

FIG.2A

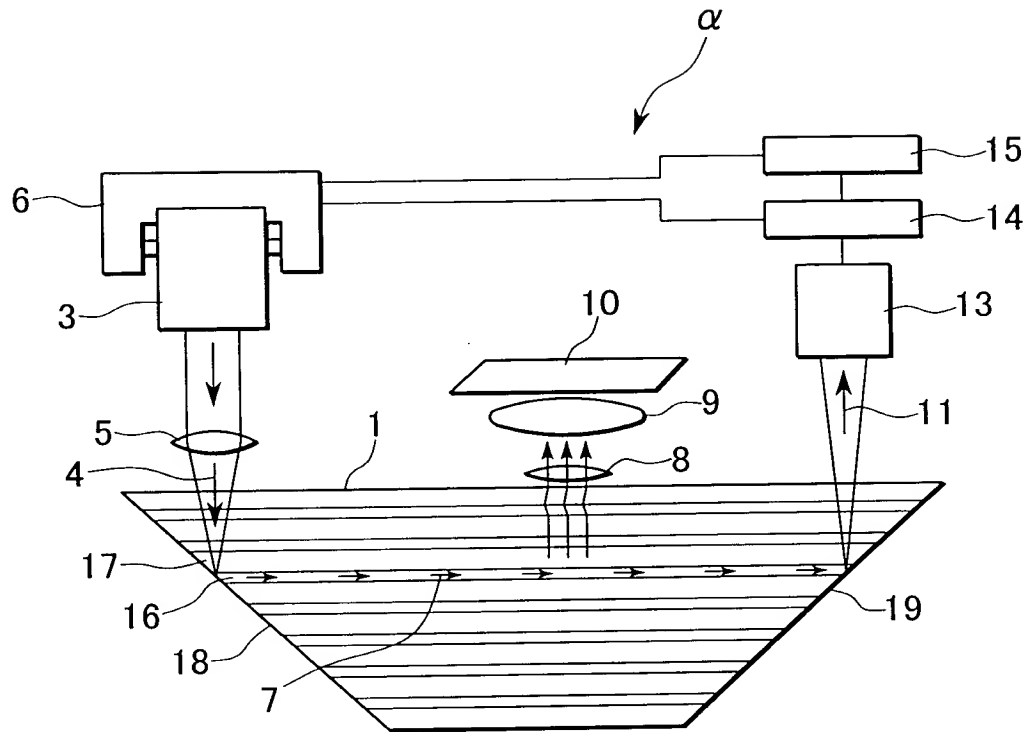


FIG.2B

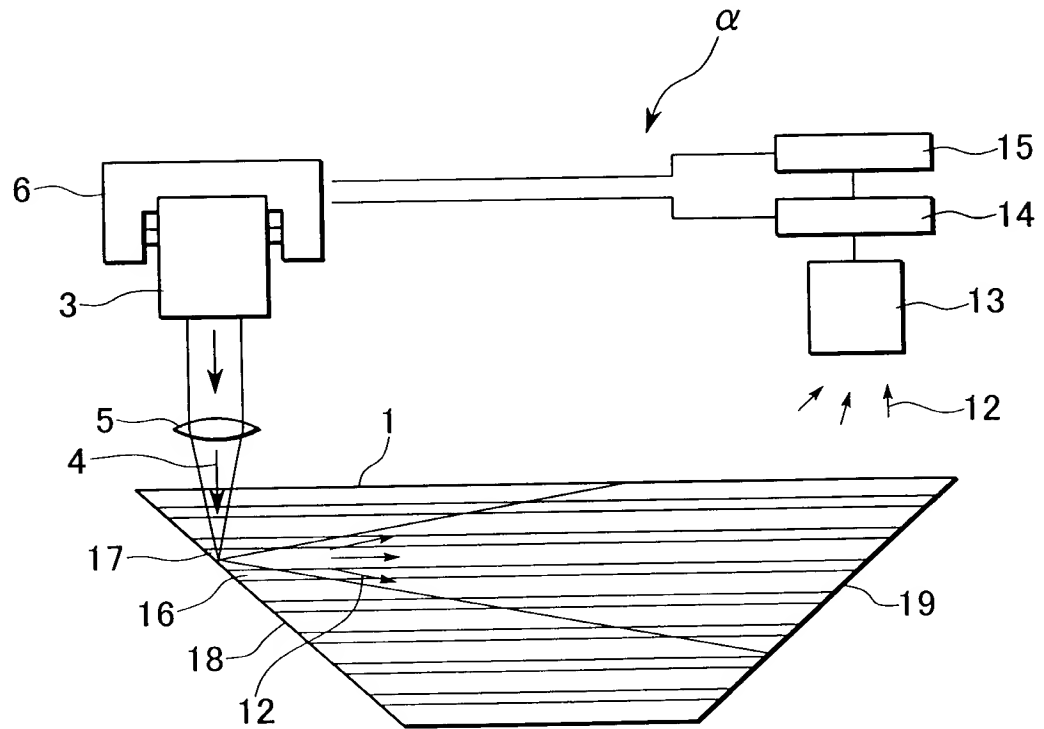
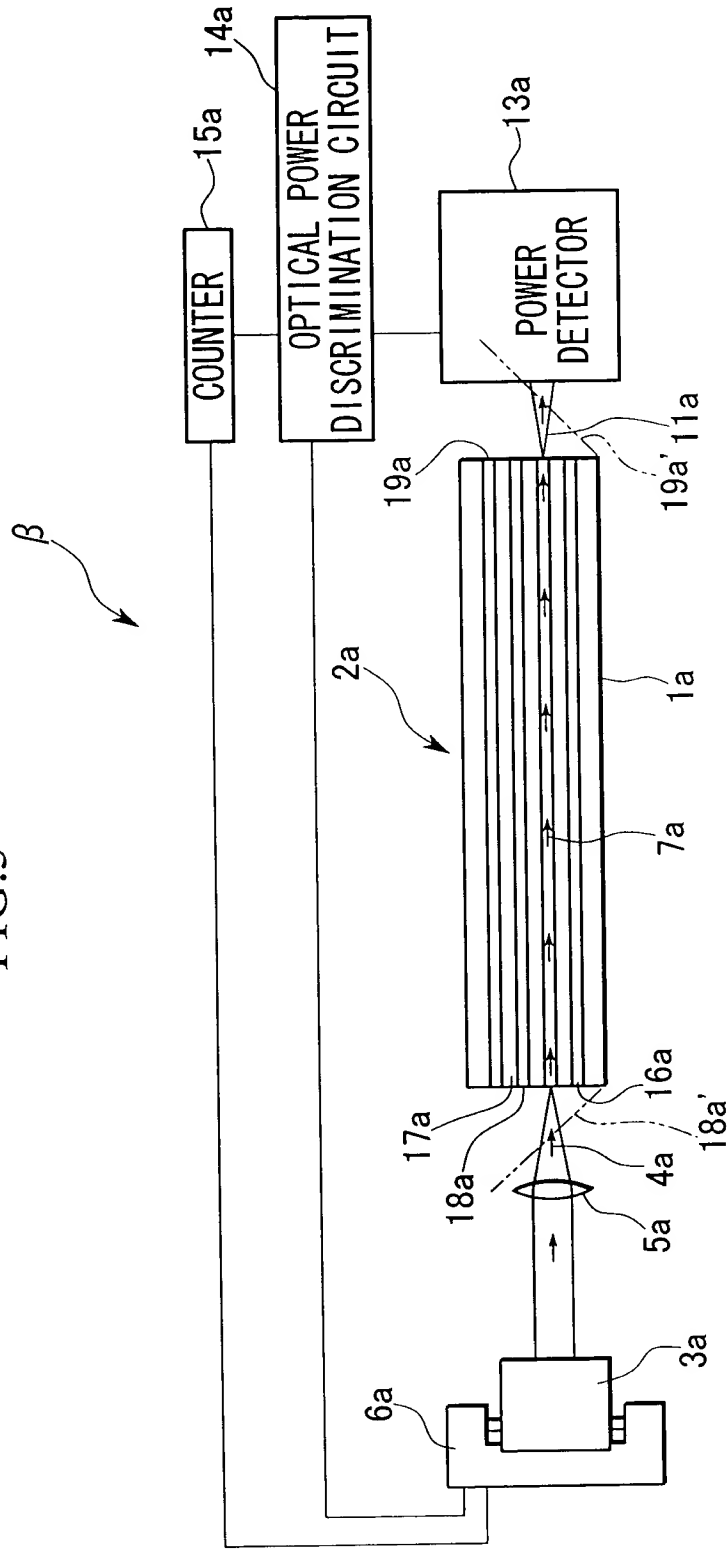


FIG.3



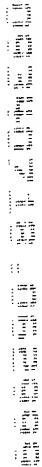


FIG.6

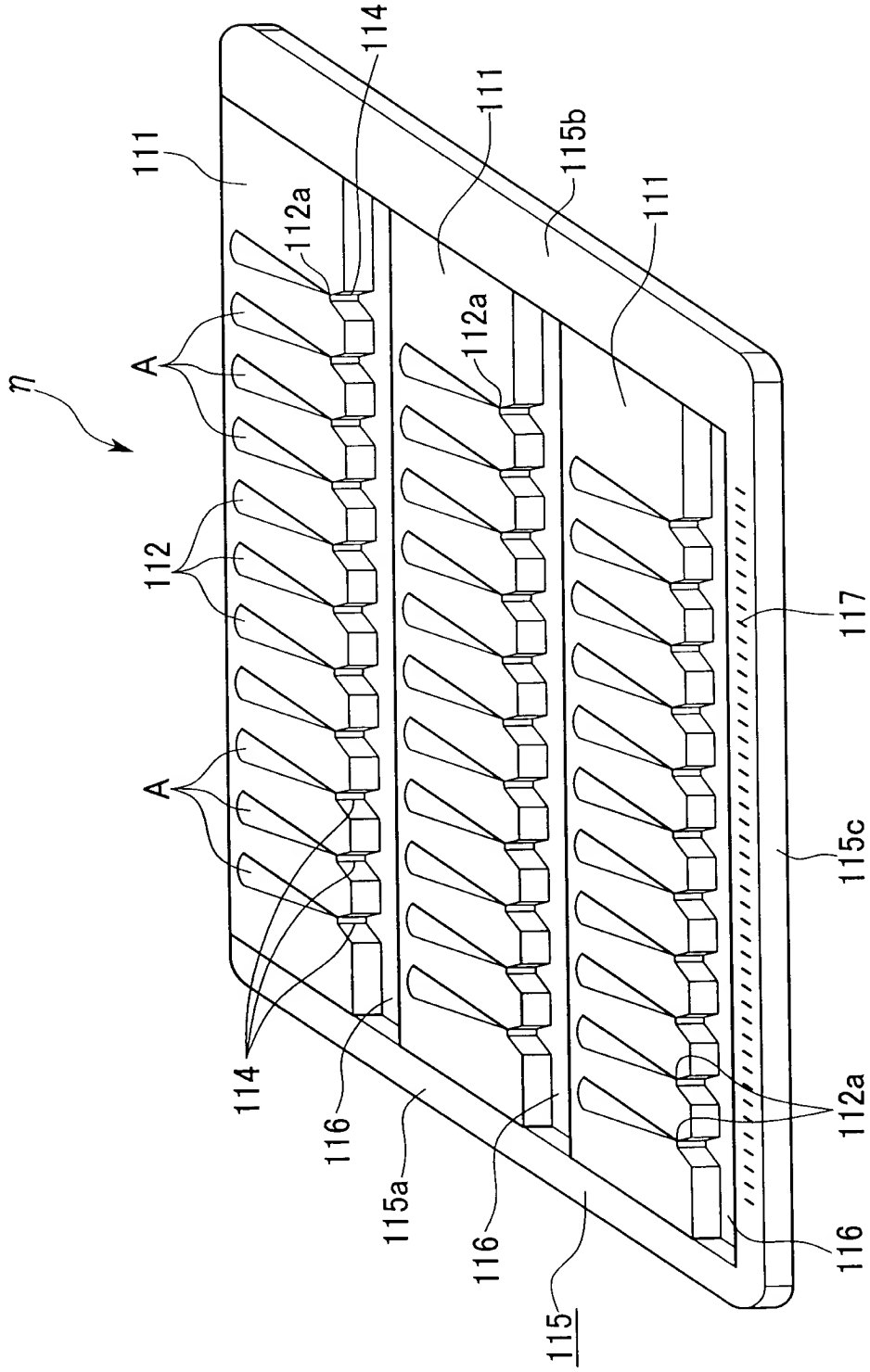


FIG. 6 is a perspective view of the structure 110, showing the top layer 111, the middle layer 112, and the bottom layer 113. The top layer 111 features a series of protrusions 112a and 112b. The middle layer 112 features a series of protrusions 112a and 112b. The bottom layer 113 features a series of protrusions 112a and 112b. The structure is shown in a perspective view, with a dashed line indicating a cross-section A-A. The structure is labeled with various reference numerals: 110, 111, 112, 113, 114, 115a, 115b, 115c, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200.

FIG.7

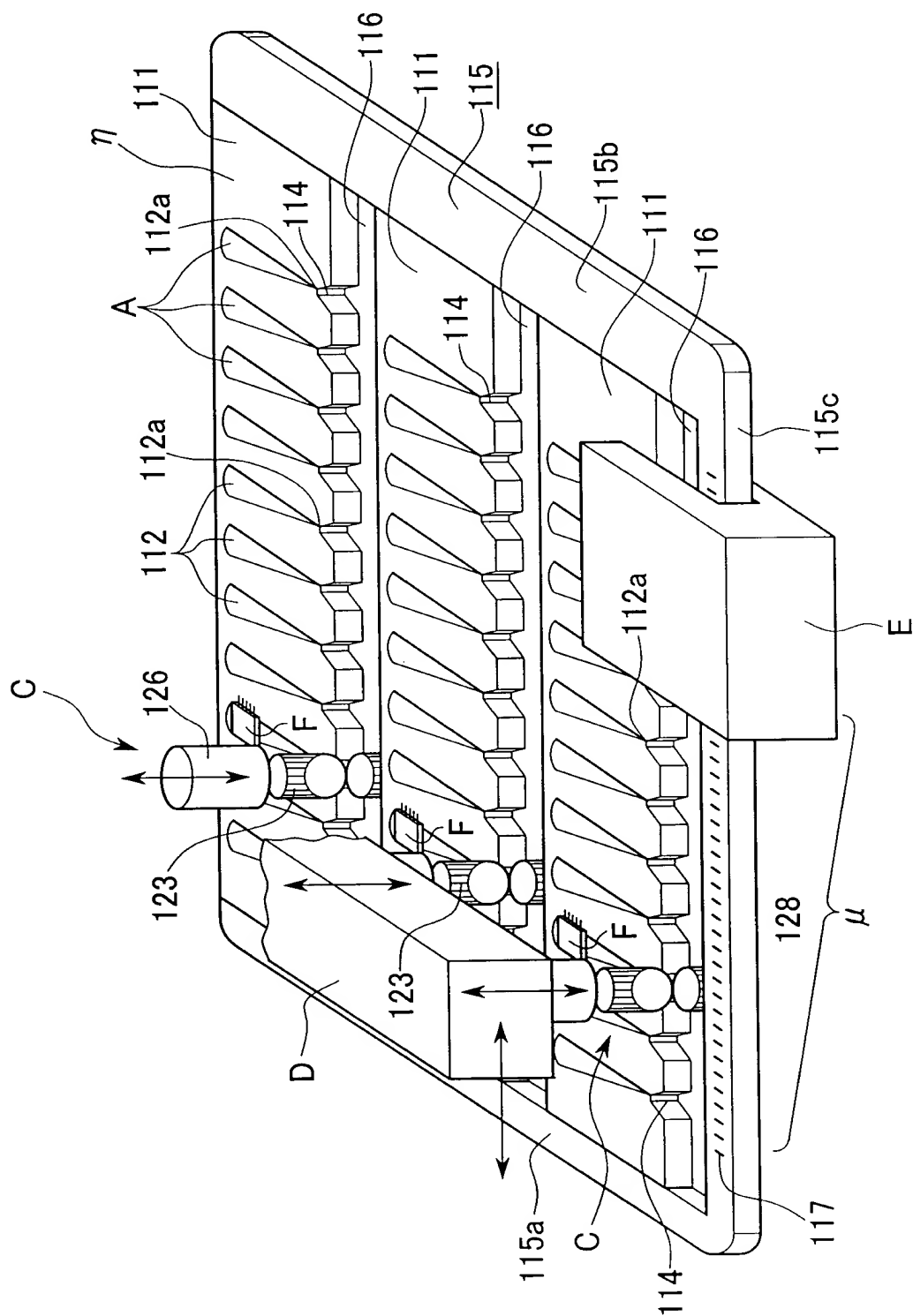


FIG.9

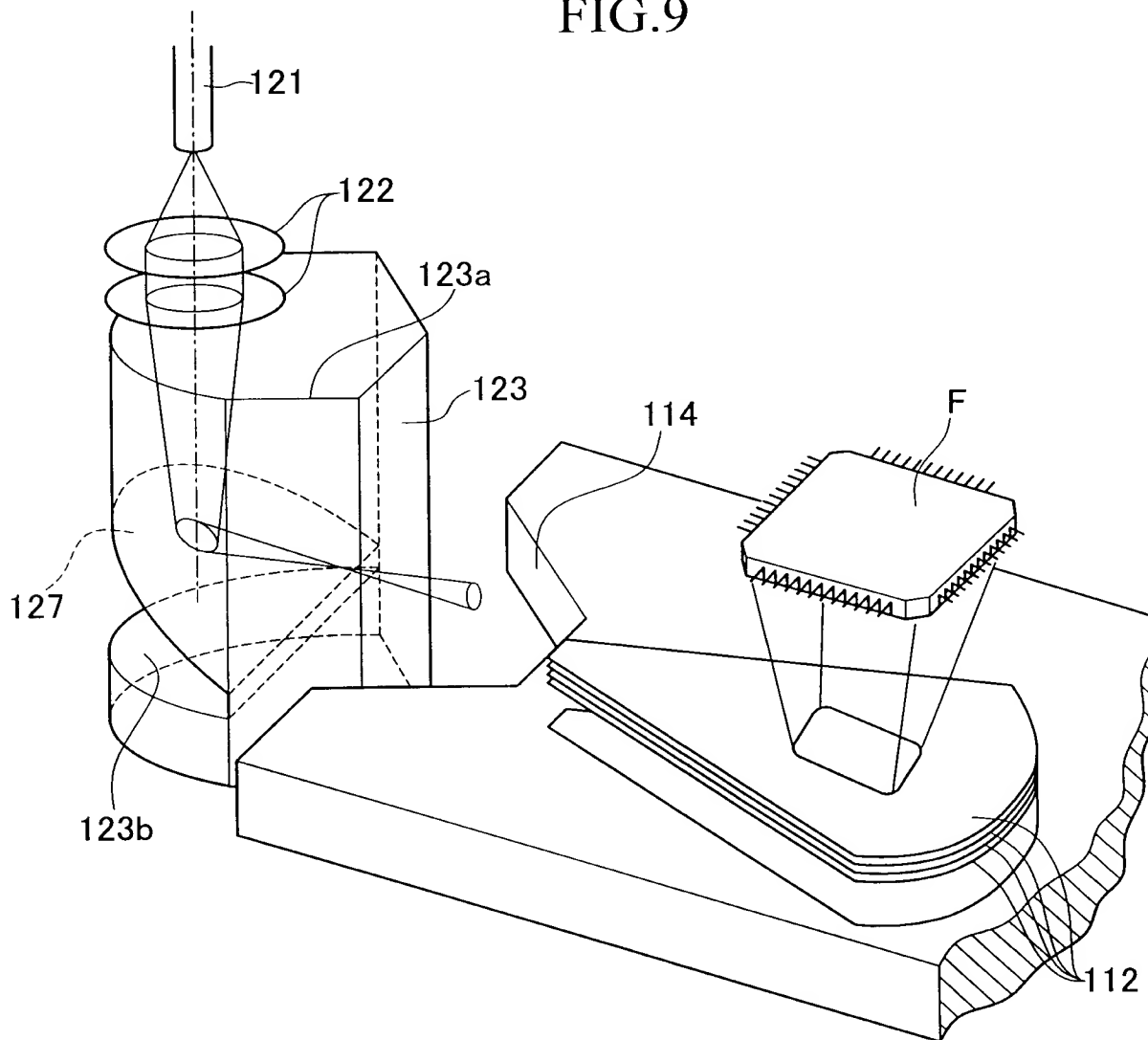


FIG.10A

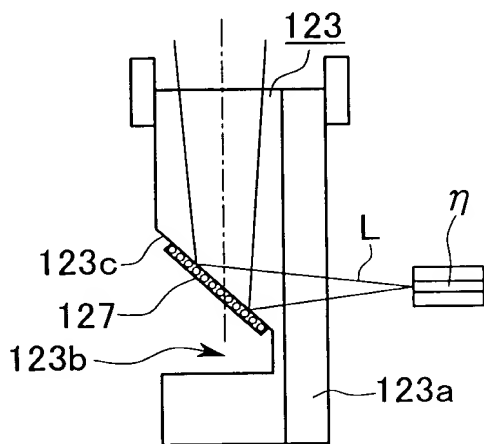


FIG.10B

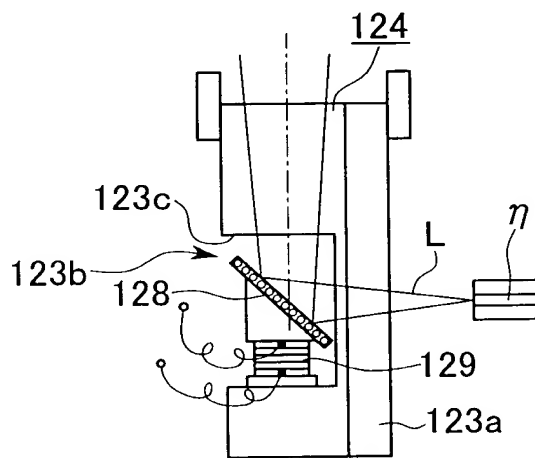


FIG.10C

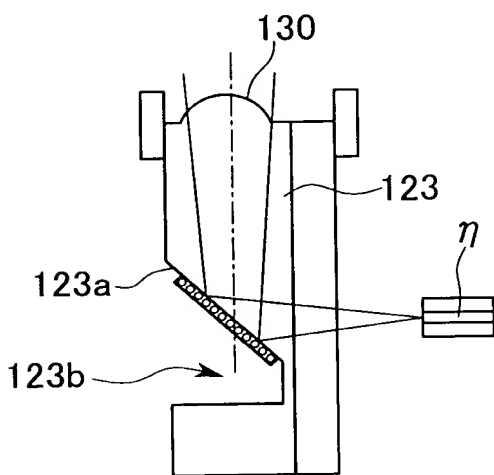
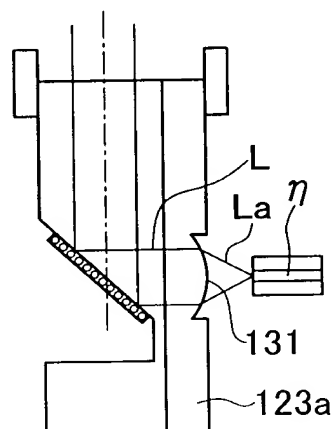


FIG.10D



APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

FIG.11

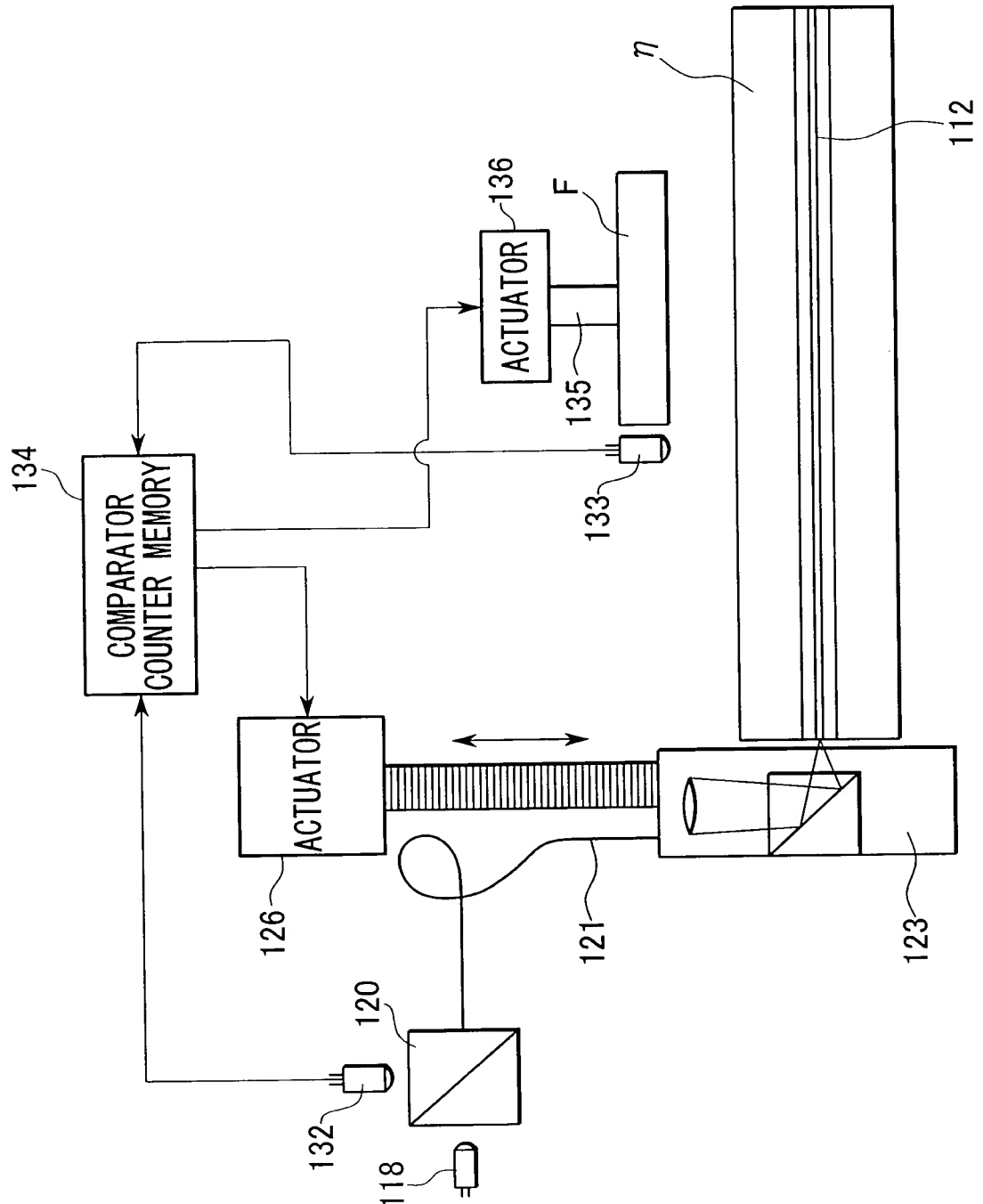


FIG.12

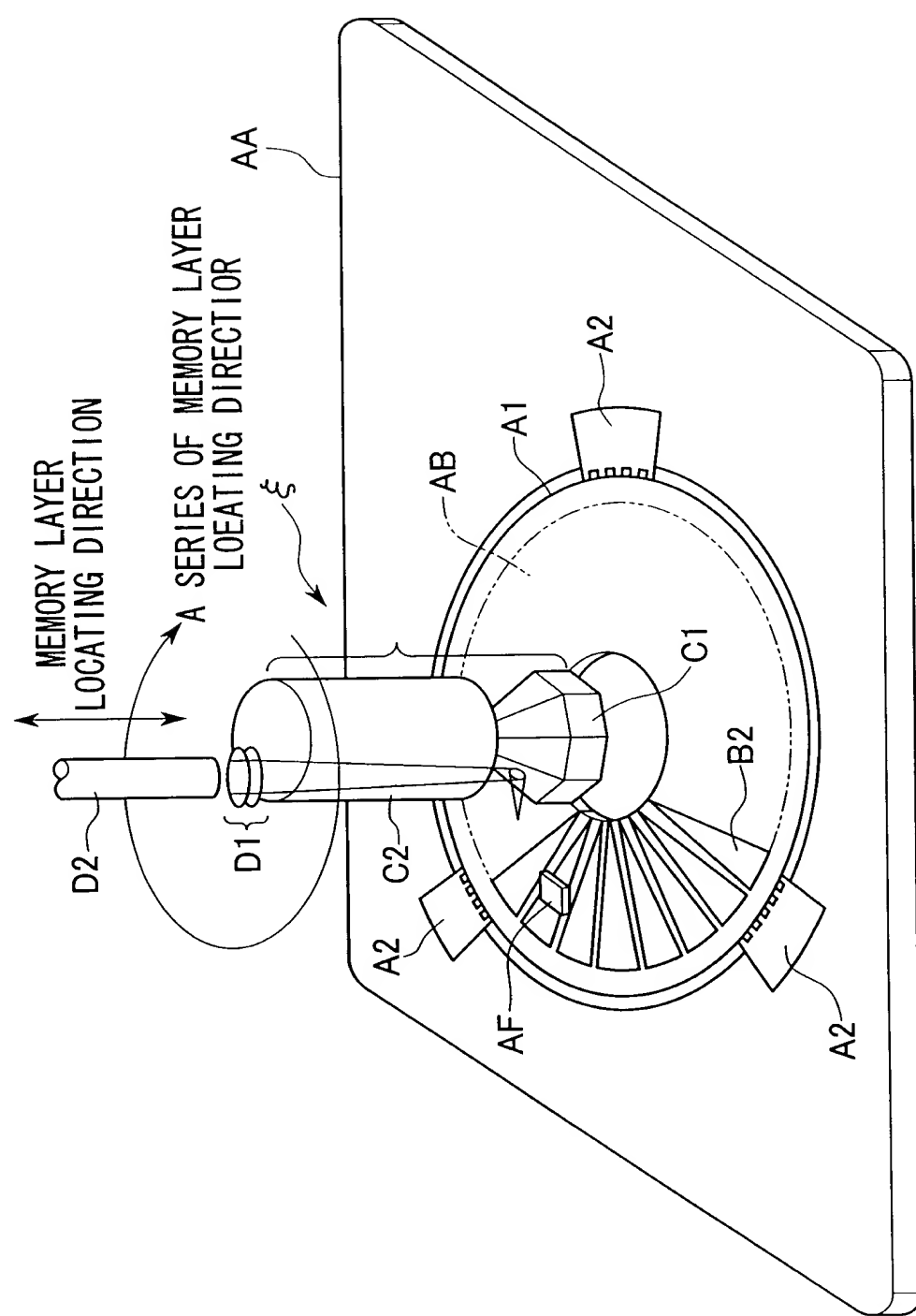


FIG. 13

RANGE OF READOUT
COARSE LOCATION

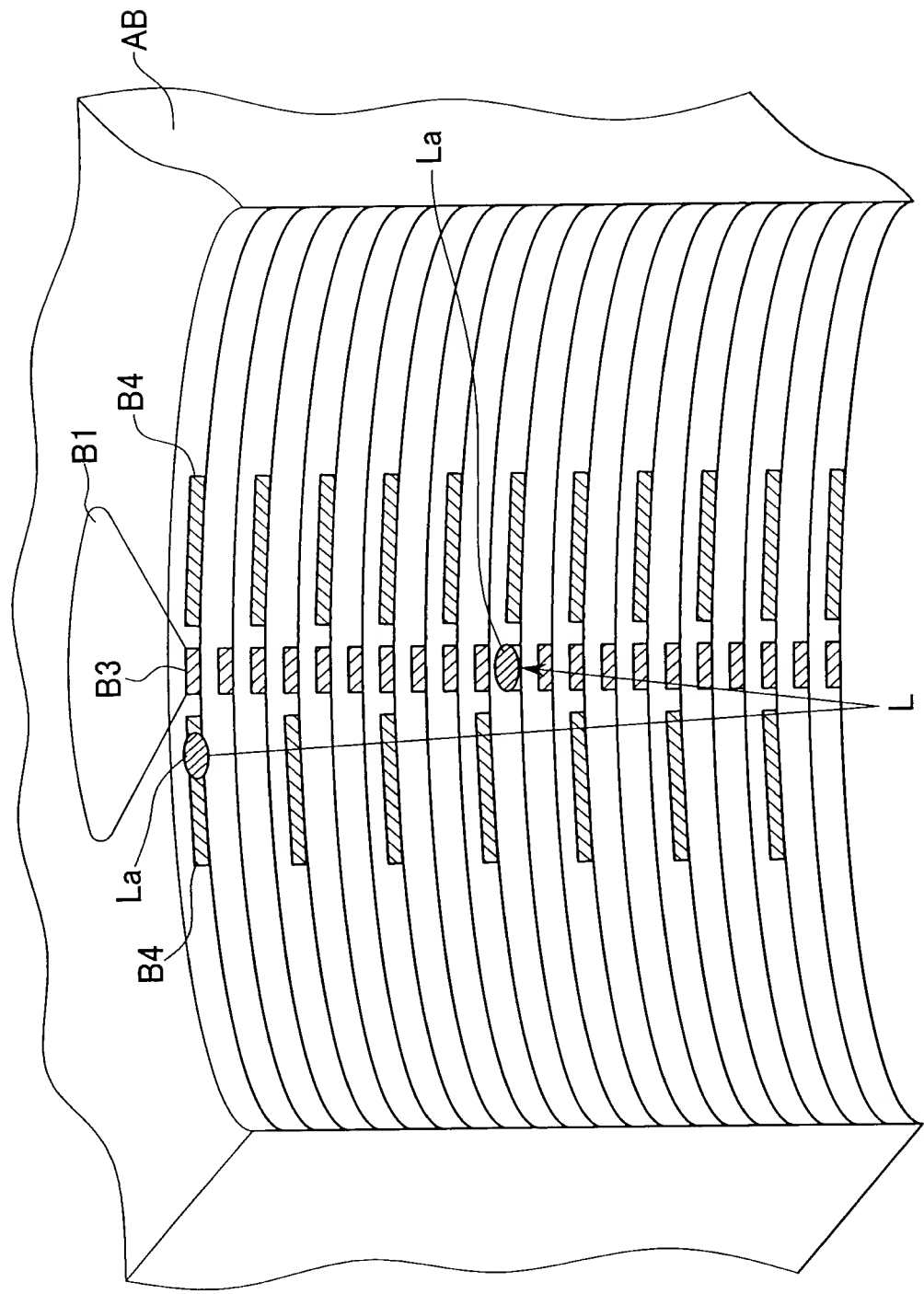


FIG.14

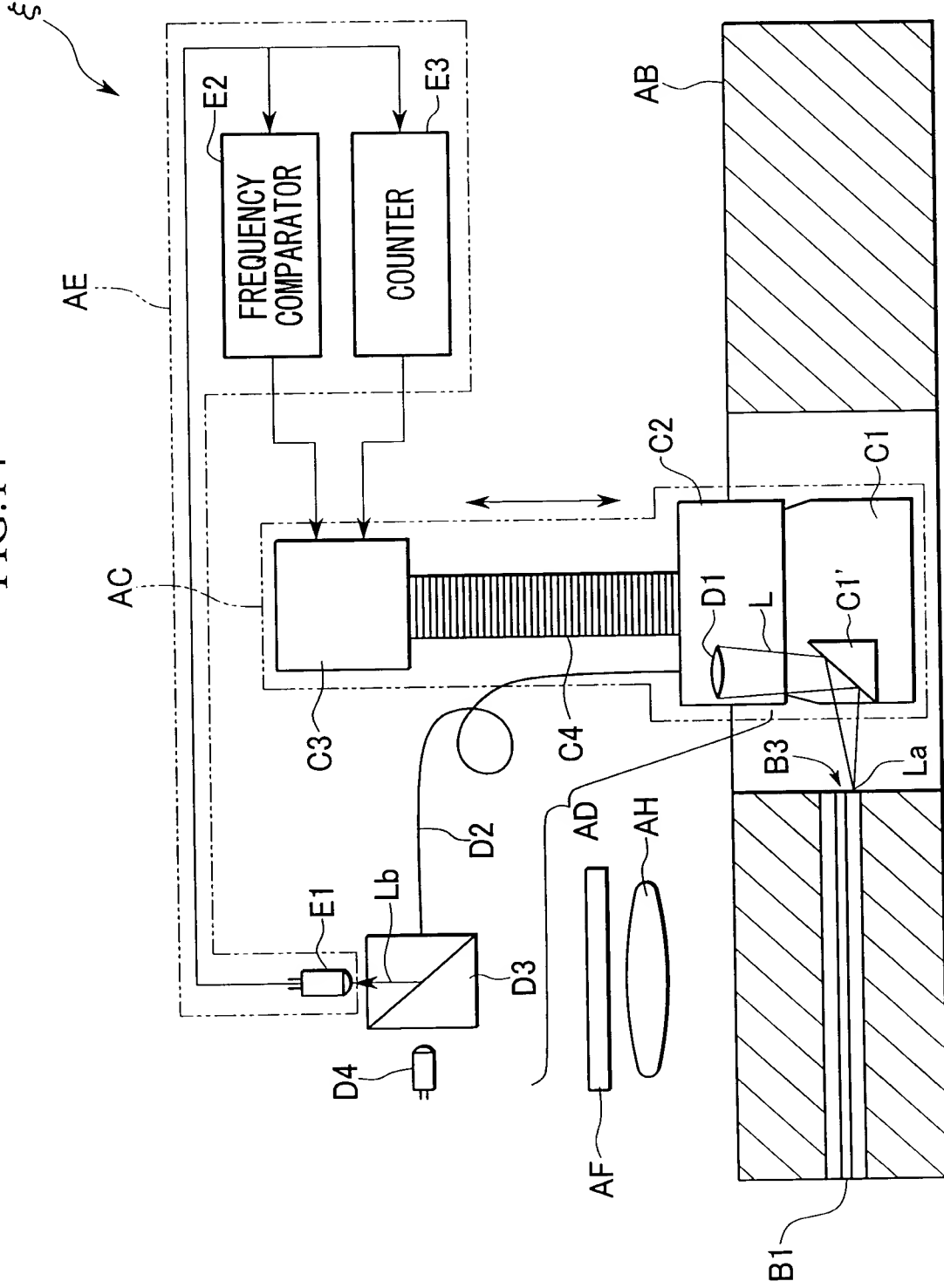


FIG.15A

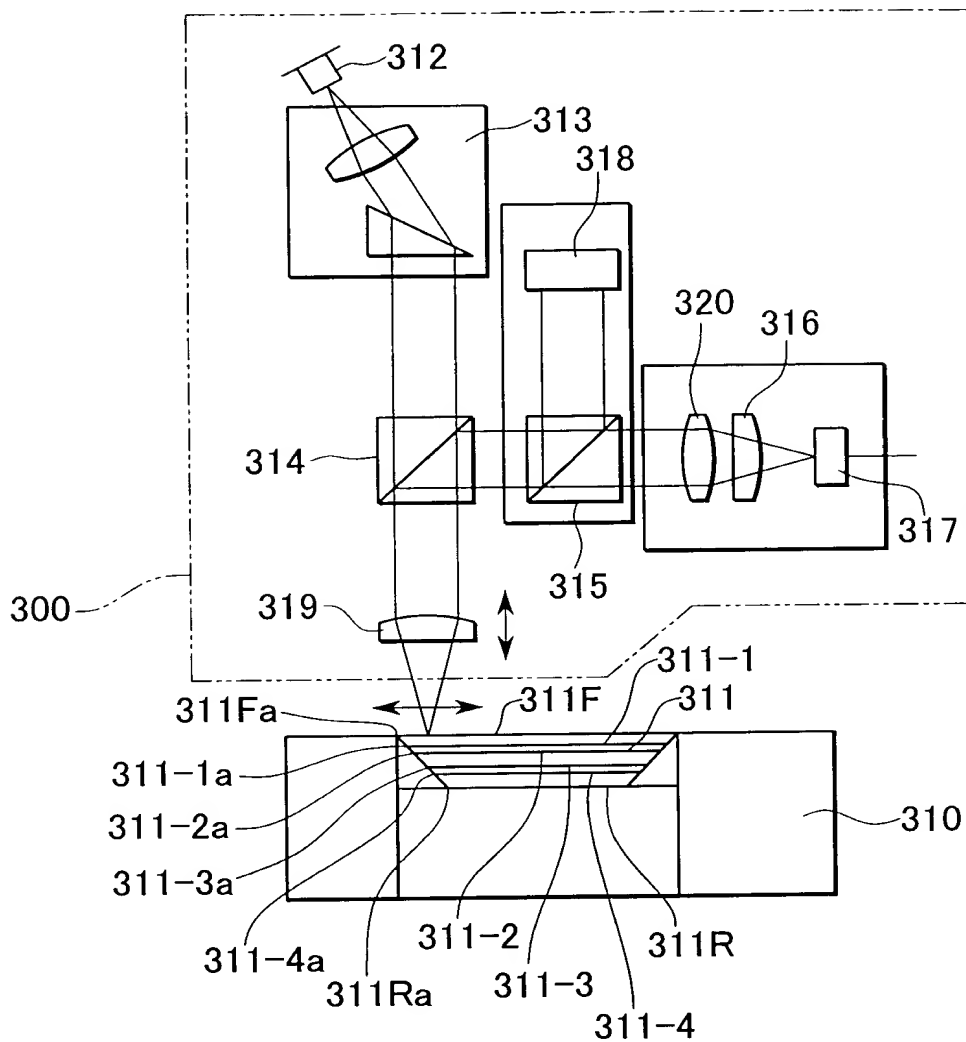


FIG.15B

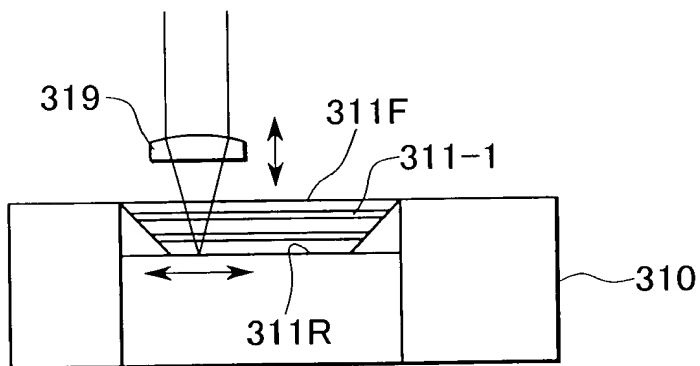


FIG.16

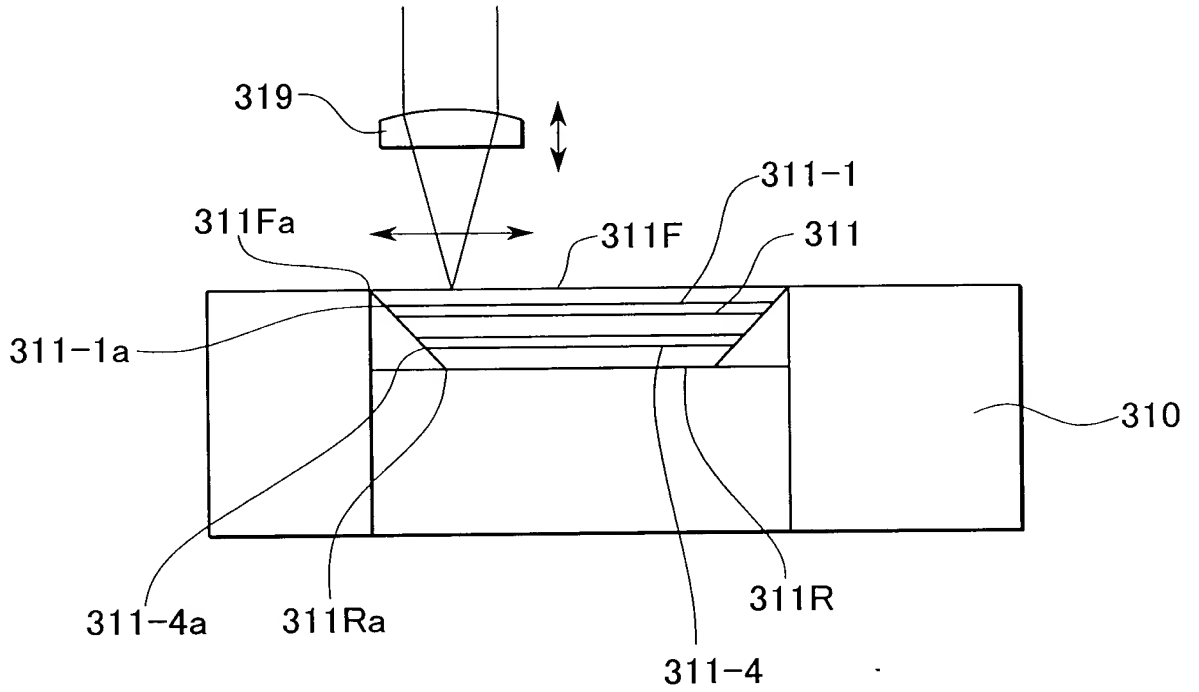


FIG.17

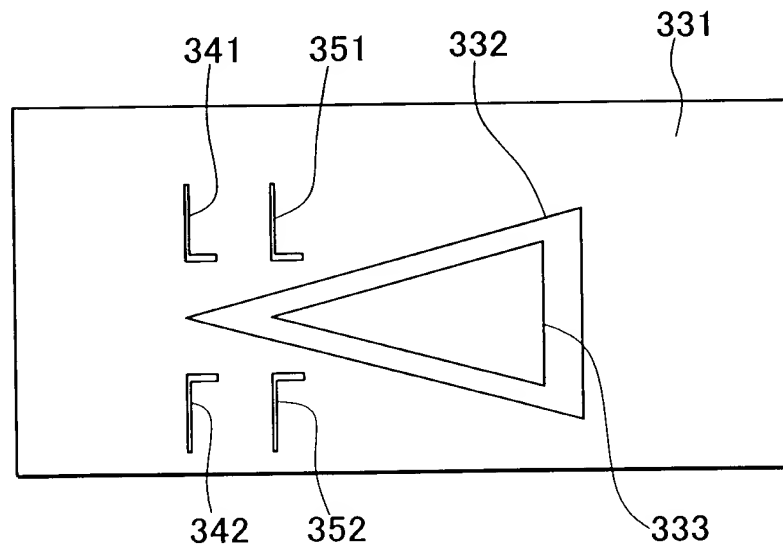


FIG.18

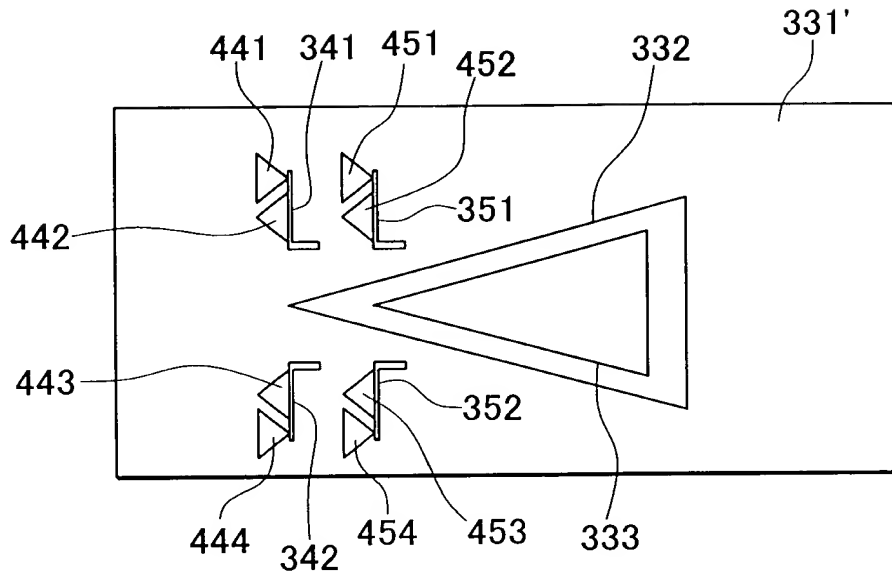


FIG.19A

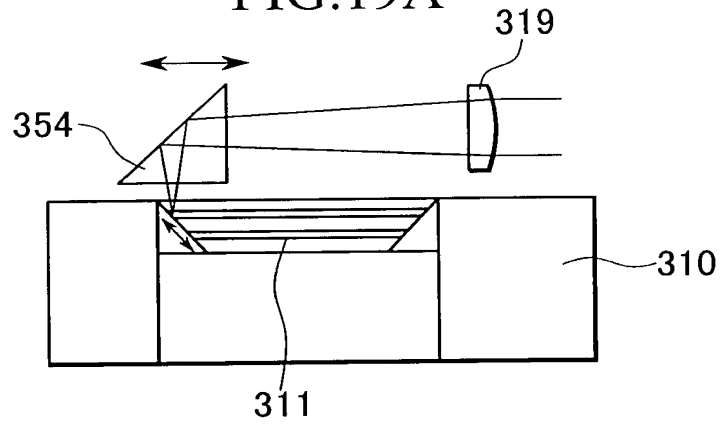


FIG.19B

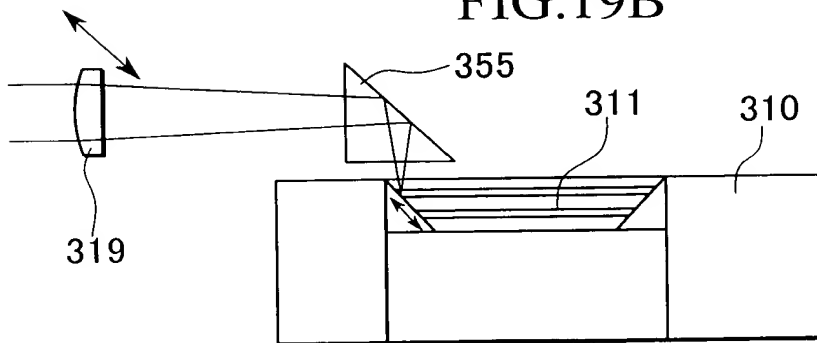


FIG.20A

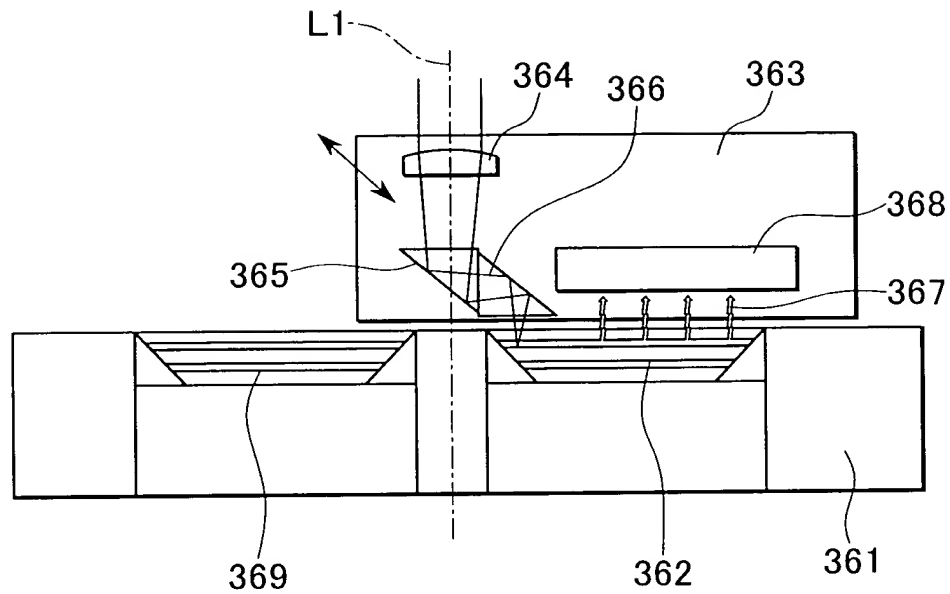


FIG.20B

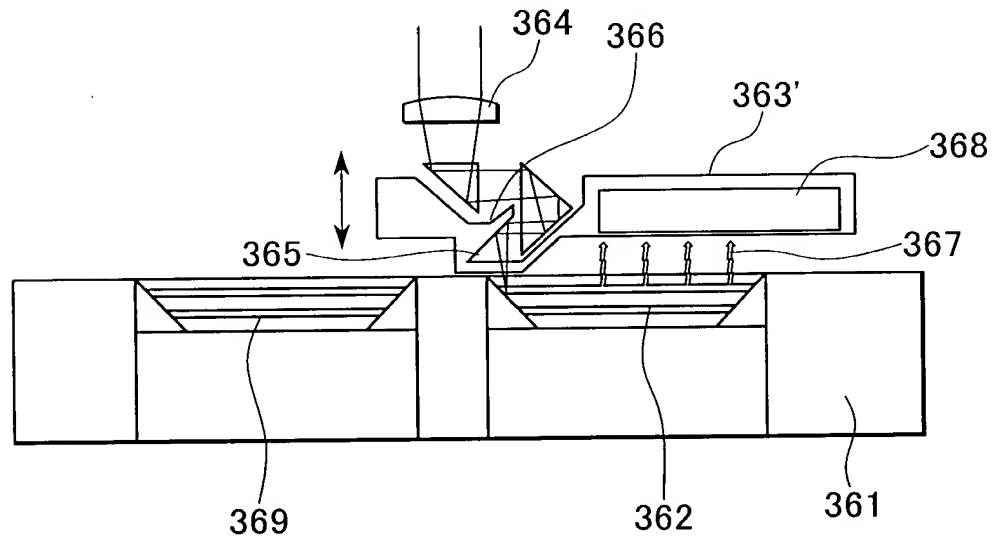
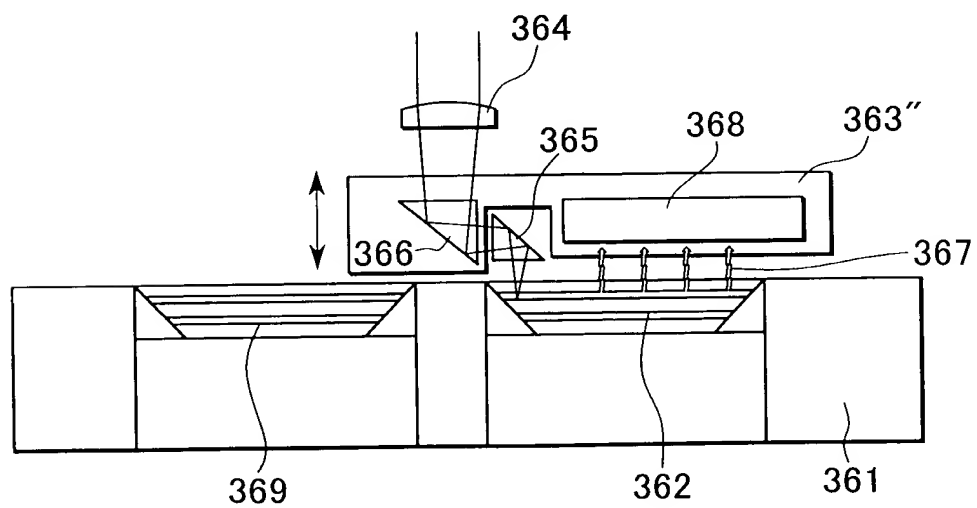


FIG.20C



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 Fax 0734-22-1111, E-mail sakai@sakai.co.jp

FIG.21A

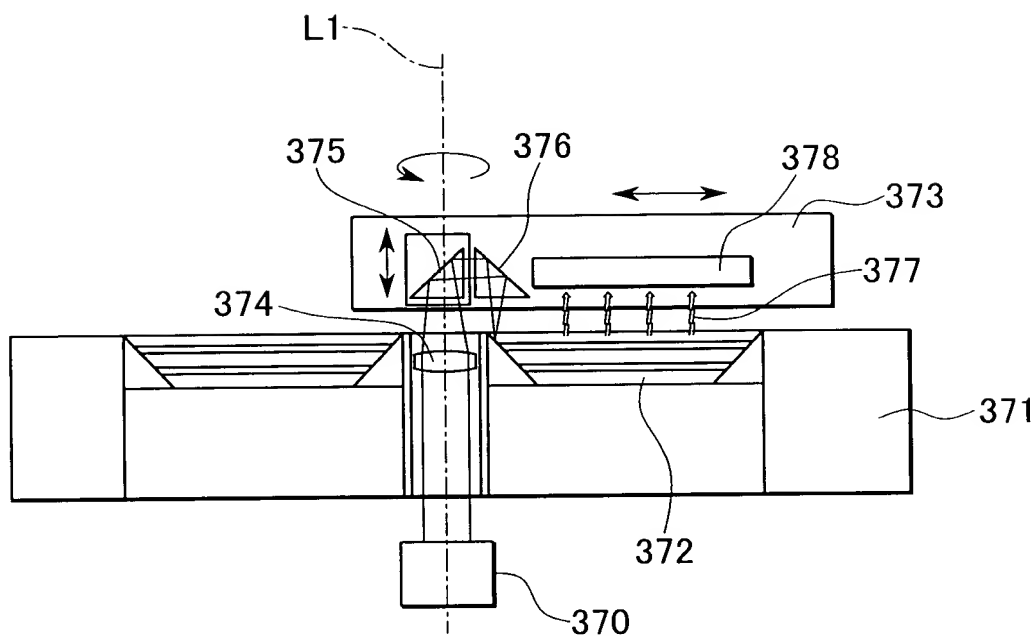


FIG.21B

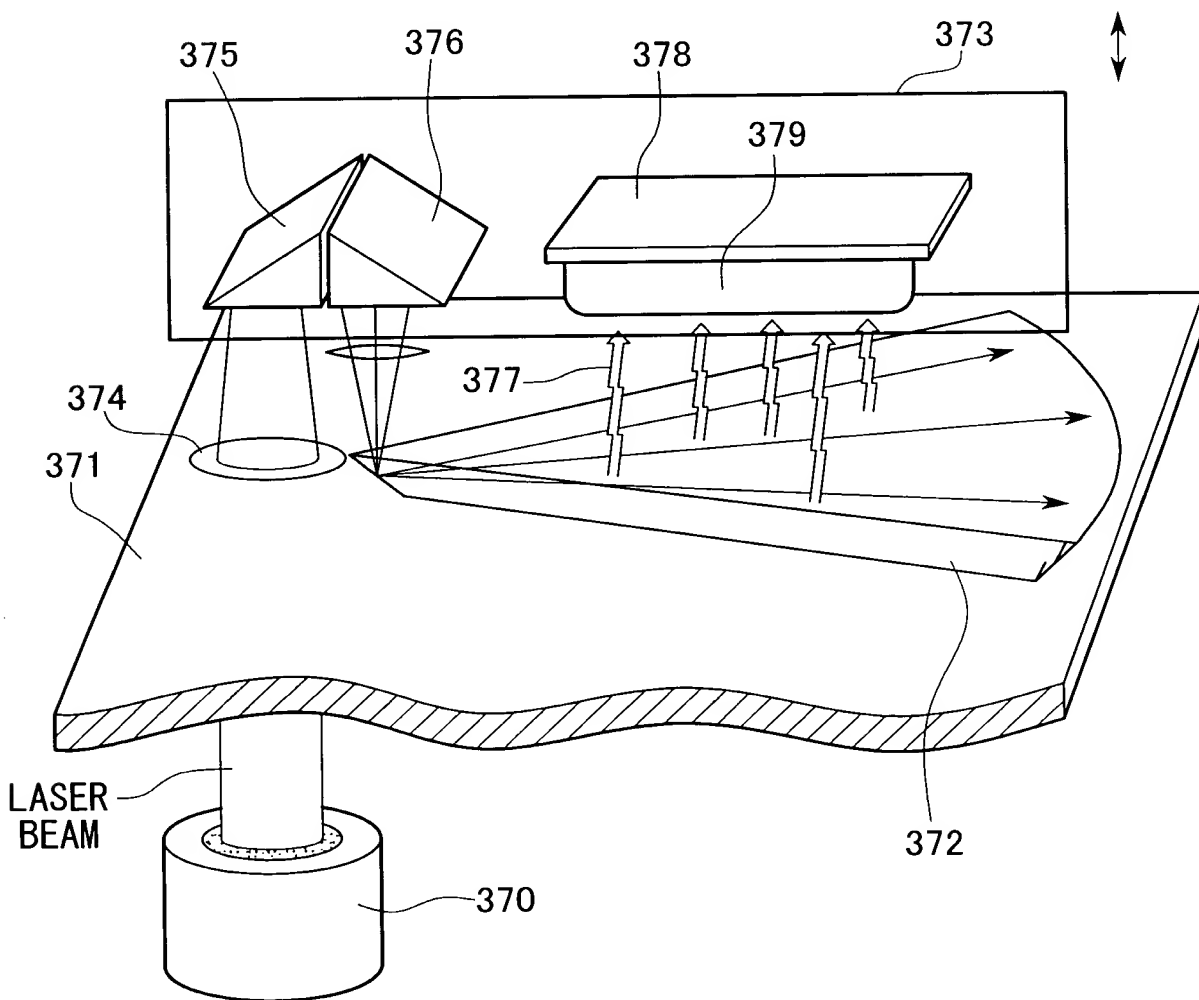


FIG.22A

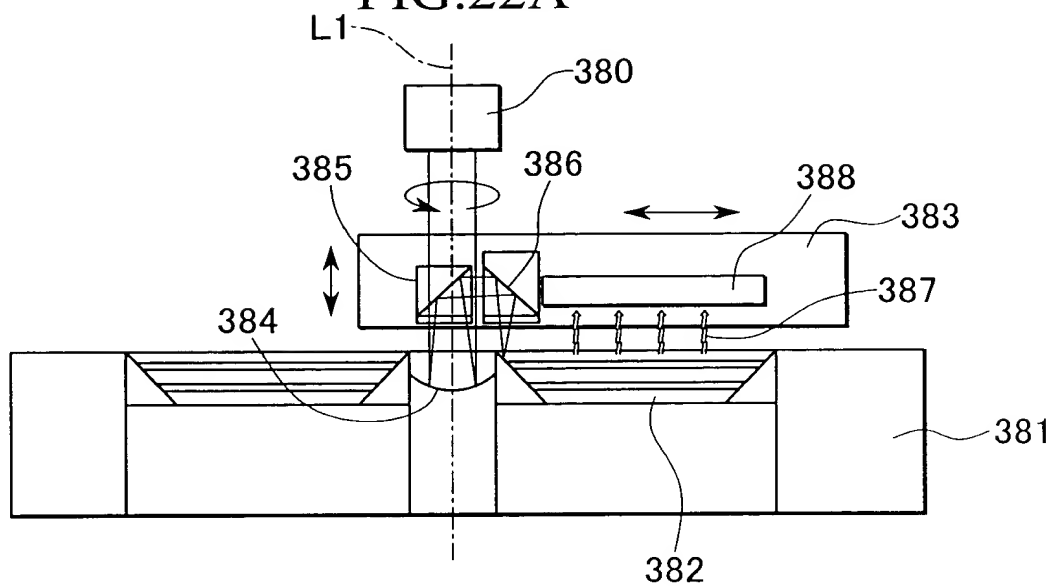


FIG.22B

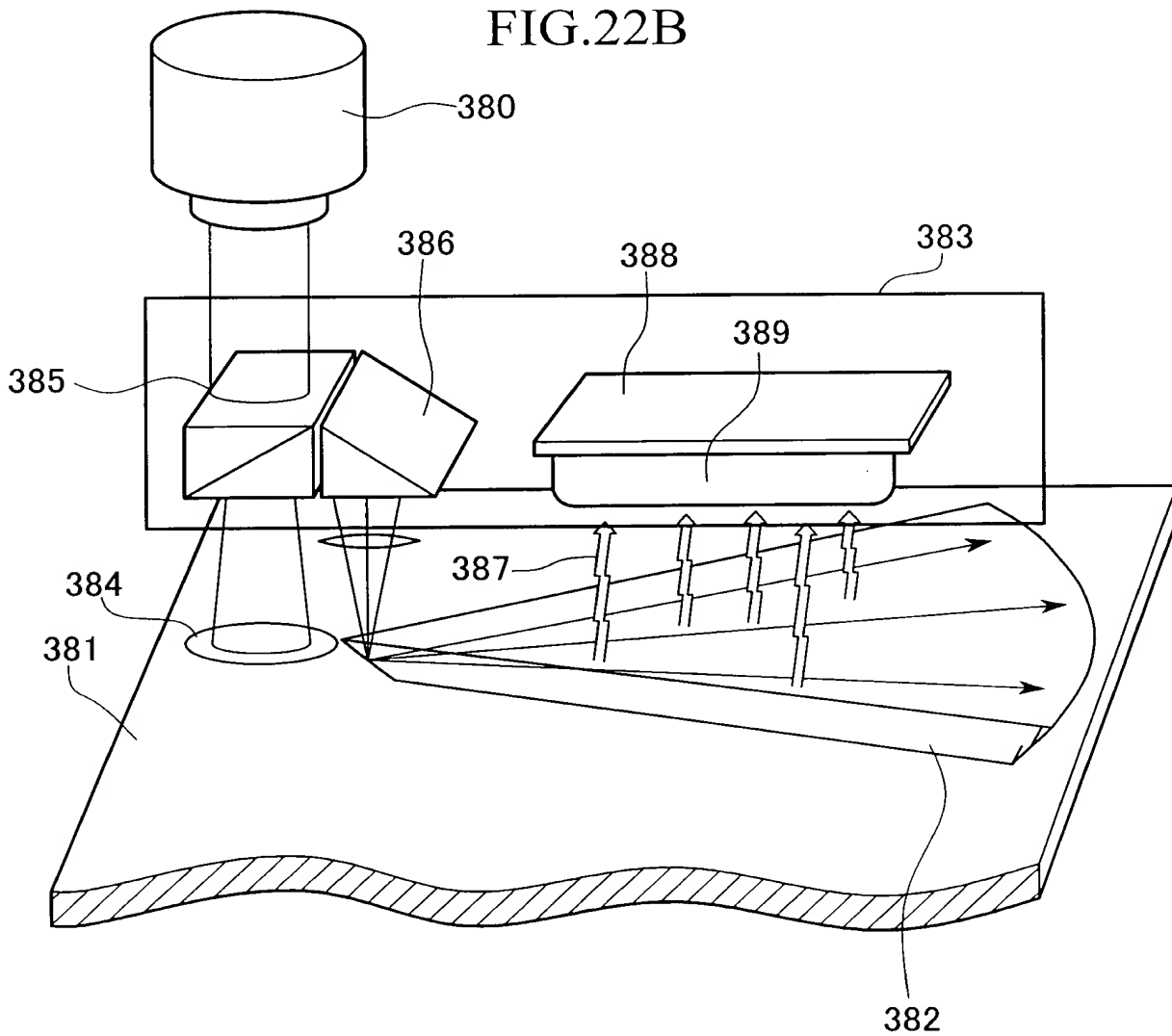


FIG.23

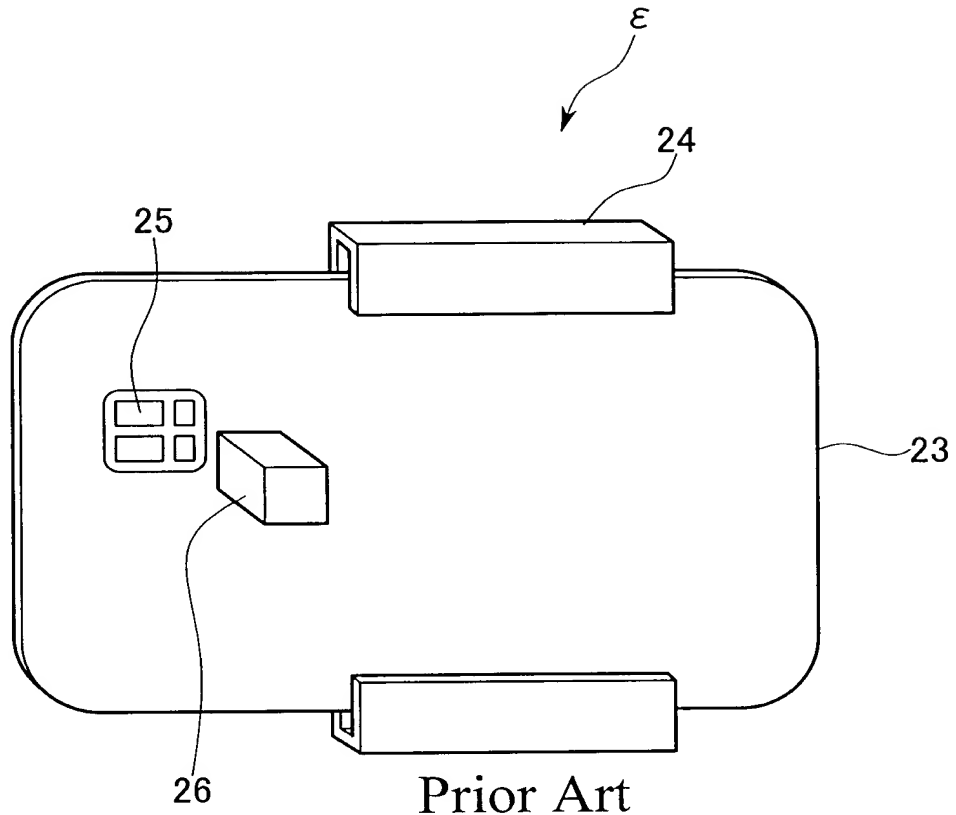


FIG.24

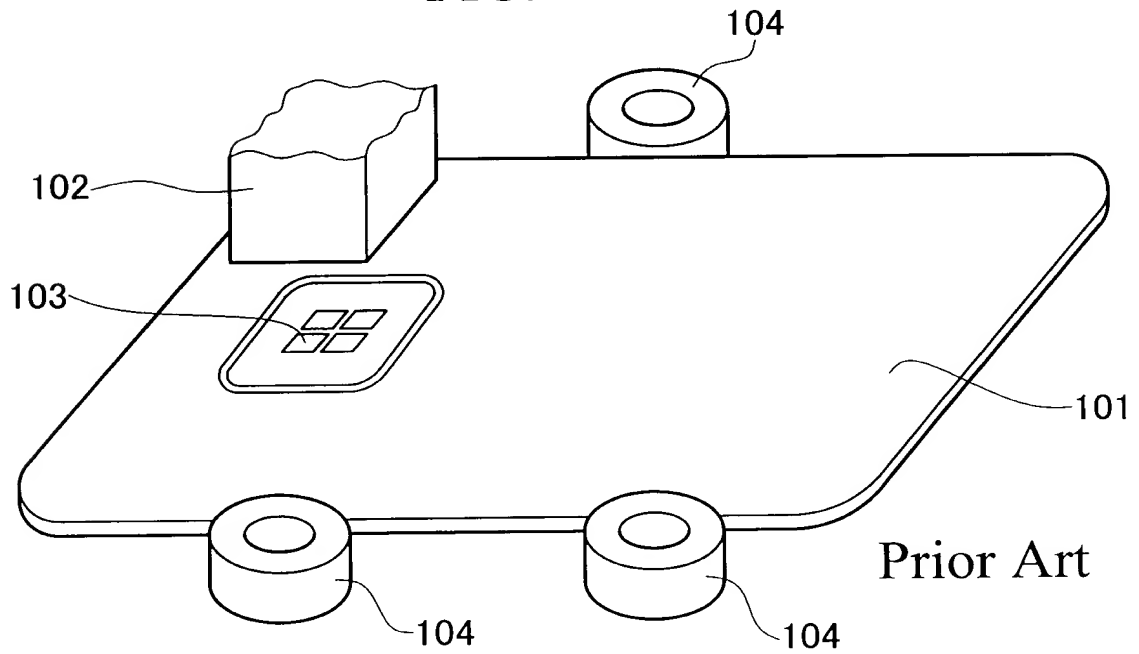
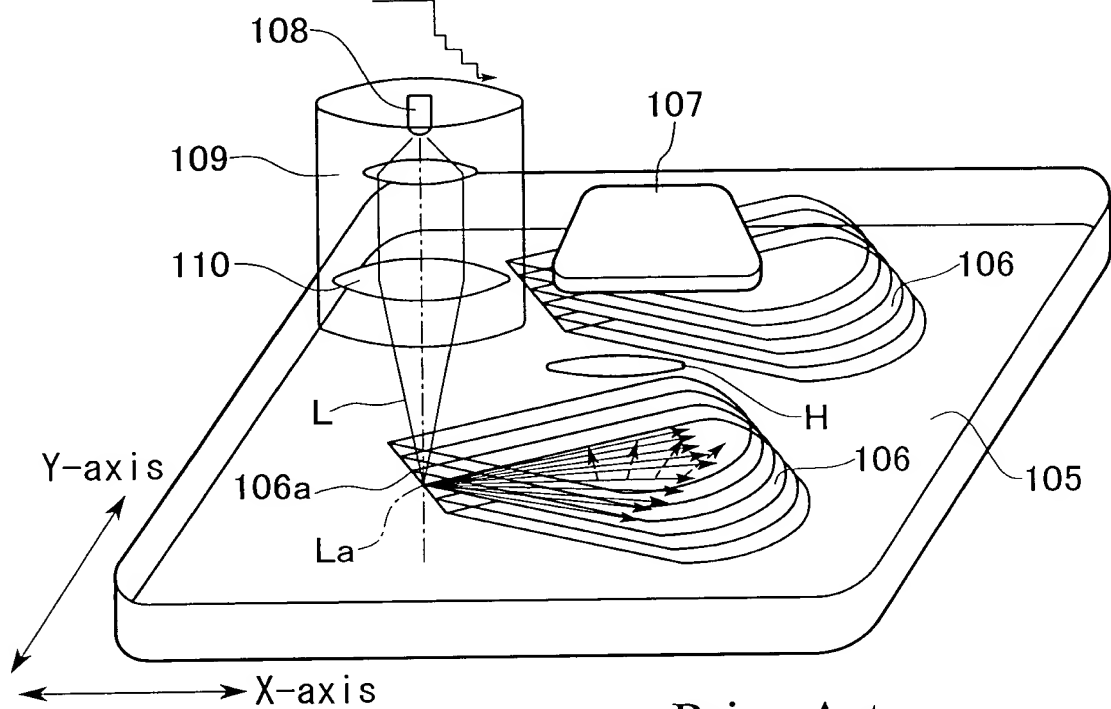


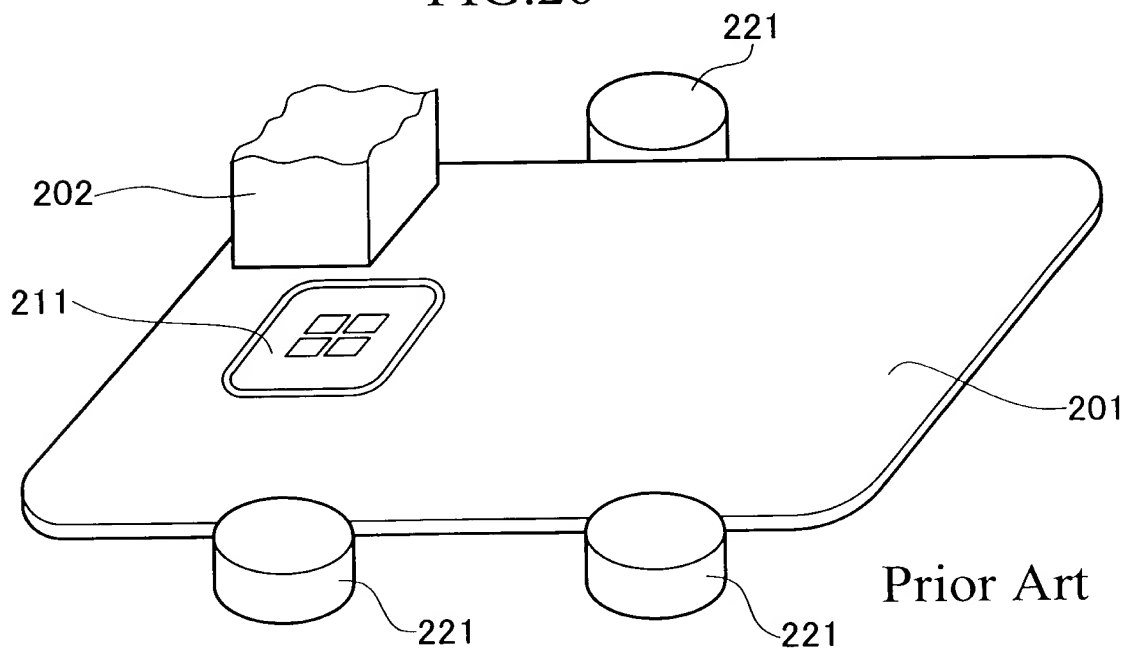
FIG.25

A DIRECTION OF FOCUSING
CONTROL AT OPTICAL SYSTEM



Prior Art

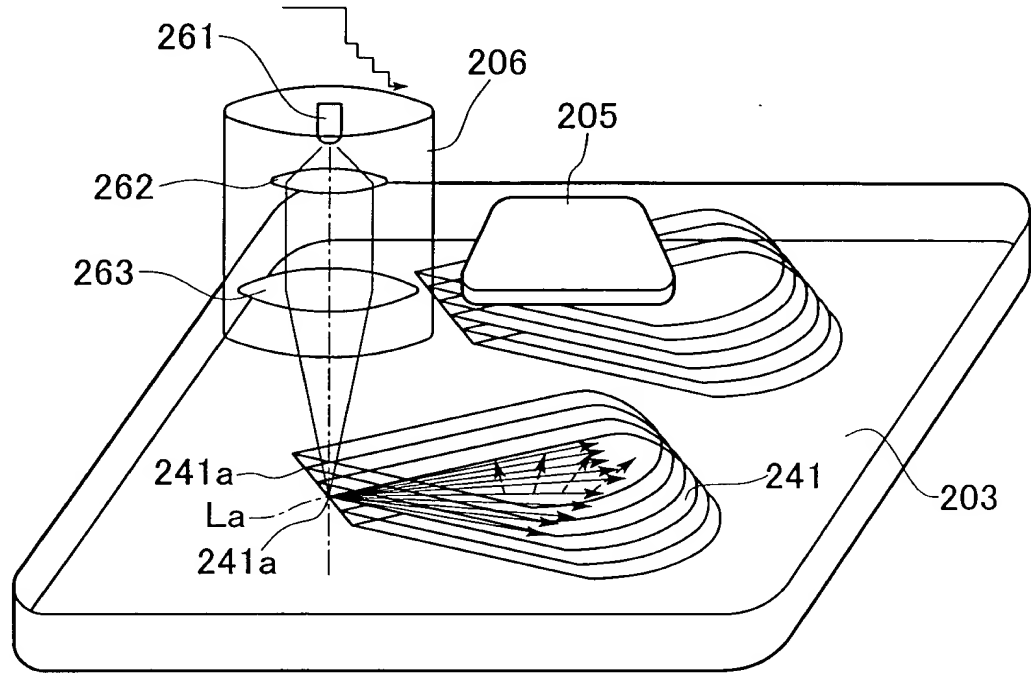
FIG.26



Prior Art

FIG.27

A DIRECTION OF FOCUSING
CONTROL AT OPTICAL SYSTEM



Prior Art